

File 08017

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November 8, 1966

NPIC
Assistant for Plans and Development
Washington, D.C.

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Attention:

Subject: Proposal of June 15, 1966 for
Phase II of Project Wednesday

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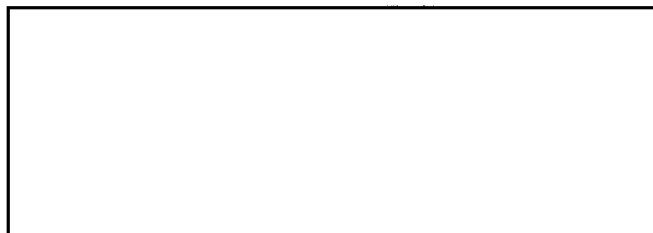
Dear Sir:

Attached find four (4) copies of
 revised Statement of Work for subject effort and four
(4) copies of revised Summary of Costs. This revision increases the
estimated costs for this effort from The change
in the price is due to the change of scheduling of the performance
period and the slight increase in the overhead rates and labor rates
based upon corporate policy.

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Very truly yours,



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Att.

DECLASS REVIEW by NIMA/DOD

☐ UNCLASSIFIED ☐ CONFIDENTIAL ☐ SECRET (specify)

Approved For Release 2002/09/04 : CIA-RDP78B04747A001900030004-5

REQUEST TO PROCUREMENT DIVISION FOR SERVICES

(other than property or building maintenance and repairs)

INSTRUCTIONS: (1) As appropriate, refer to Contract, Task Order, Proposal Numbers and attach any proposals, specifications or justifications. Obtain hereon or attach evidence of R & D approval as required by DDCI Memo of 23 December 1963, ER 63-8811. (2) Obtain Technical Officer approval or concurrence as appropriate. (3) Include in the narrative portion amplification of particular security requirements and any delivery or consignee instructions.

REQUEST NO. 65-0011-67	DATE OF REQUEST 26 OCT 66	PROCUREMENT DIV. ASSIGNMENT	DATE RECD IN PD.
TYPE OF SERVICE REQUESTED		REQUESTING OFFICE PIC	APPROVING OFFICER 25X1A
RESEARCH/DEV. (1) (2) (3)	OTHER-SPECIFY (2) (3)	CONTACT OFFICER	25X1A
GRANT (1) (2) (3)			25X1A
REPAIR (3)			
MAINTENANCE (3)			
MODIFICATION (1) (2) (3)			
STERILITY CODE 0 1 2 APPLIES		I CERTIFY THAT FUNDS, ESTIMATED AMOUNT OF ARE AVAILABLE. CHARGE TO FAN 7-55-4105	
REPAIR OR MAINTENANCE SERVICE HAS BEEN SATISFACTORILY COMPLETED	SIGNATURE		DATE 27 OCT 1966 25X1A

MATERIAL LOCATED OR SERVICES TO BE PERFORMED AT

NARRATIVE DESCRIPTION OF SERVICES REQUESTED

Integrated Information System, Phase II
is to be added to

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R&D Approved by [] /Comp. on 24 October 1966 25X1A

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SECRET2. STATEMENT Approved For Release 2002/09/04 : CIA-RDP78B04747A001900030004-5

The Contractor proposes to supply direct engineering and support manpower, material and facilities to accomplish the tasks described below over a ten (10) month period on a cost plus award fee basis.

A. Study Tasks

- (1) Determine quantitative design parameters (e.g., input, output, and response requirements in terms of volumes, frequencies, rates, and types for each ADP function of the system defined by the Conceptual Design and Functional Specifications Report No. SCR 288).

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Develop alternative methods for performing these functions and evaluate these methods as applied in an integrated system design.

During the development of the system design, the Contractor shall:

- a. Investigate alternate methods for the handling of ephemeris data and establish the technique most amenable to utilization in the IIS.
- b. Through experimentation, establish and obtain approval of suitable formats for the various readout worksheets.
- c. Establish and obtain approval of the set of products to be generated by the IIS for both internal and external use.
- d. Establish procedures for the transcription, entry and approval of material to be added to the data base.
- e. Investigate alternatives for the various mensuration activities required at NPIC during both the immediate and detailed reporting cycles.

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- f. Investigate procedures for the prediction of the film location of targets and establish a method for target prediction which will meet the requirements of the IIS.
- g. Investigate alternate procedures for the distribution of film, the assignment of personnel and the selection of supporting materials to be used during the immediate reporting cycle.
- h. Describe the scope of information to be handled by the IIS required to support imagery exploitation.
- i. Develop a preliminary target data file structure.
- j. Develop a preliminary file utilization program package.
- k. Establish techniques for the retrieval of information stored in the data base.
- l. Establish procedures which will meet established security regulations for the control of film and documents.
- m. Establish procedures for the initiation of briefing boards and for the preparation of the supporting textual material.
- n. Investigate procedures for the machine production of graphic materials and select methods suitable for inclusion in the IIS.
- o. Determine how CHIVE, COINS and the data link should interface with the IIS.
- p. The study efforts "a" through "o" above will be described in informal memoranda submitted, as individual tasks are completed, for review and approval by NPIC. Approval or disapproval will be given within 10 working days of receipt at NPIC.

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- (2) The results of the Task I analysis shall be reported in a formal study entitled "NPIC IIS System Requirements." The study will describe the overall system operation, the input/output loading factors, and present a brief description of the system components and the interfaces between components.
- (3) Prepare detailed specifications for system components including hardware, computer programs and files in "Integrated Information System (IIS) Specifications." These specifications shall conform to a documentation standard agreed to by the technical monitor and the Contractor. It is understood that the specifications shall be sufficiently detailed to be directly applicable as attachments to Requests for Proposal to be sent to potential vendors. Classification shall be kept as low as feasible.
- (4) Prepare a detailed system implementation plan. This plan shall include schedules and budgetary costs for procurement and installation of hardware and facilities, generation of computer programs and files, manpower, training, system tests and the generation of final system documentation.

B. Reports

In addition to continuing the regular Monthly Progress Letters required by the basic contract per Specification No. DB-1001, 31 August 1966, the Contractor shall produce the following technical reports during the conduct

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of Phase II of the IIS study program:

- (1) A detailed system description for the IIS to be composed of two parts,
"NPIC IIS System Requirements" resulting from Task A (2) and "Integrated
Information System (IIS) Specifications" resulting from Task A (3).
The detailed specifications contained in the latter document should be
issued as attachments to System Requirements. The two documents should
be so structured so that they may be used either as a comprehensive
Request for Proposal or for the entire hardware or software system or
they may be divided into logical subsets and used as RFP's for the
subsets. First attention will be given to long lead time components.
- (2) A Detailed System Implementation Plan reporting the results of Task 4.

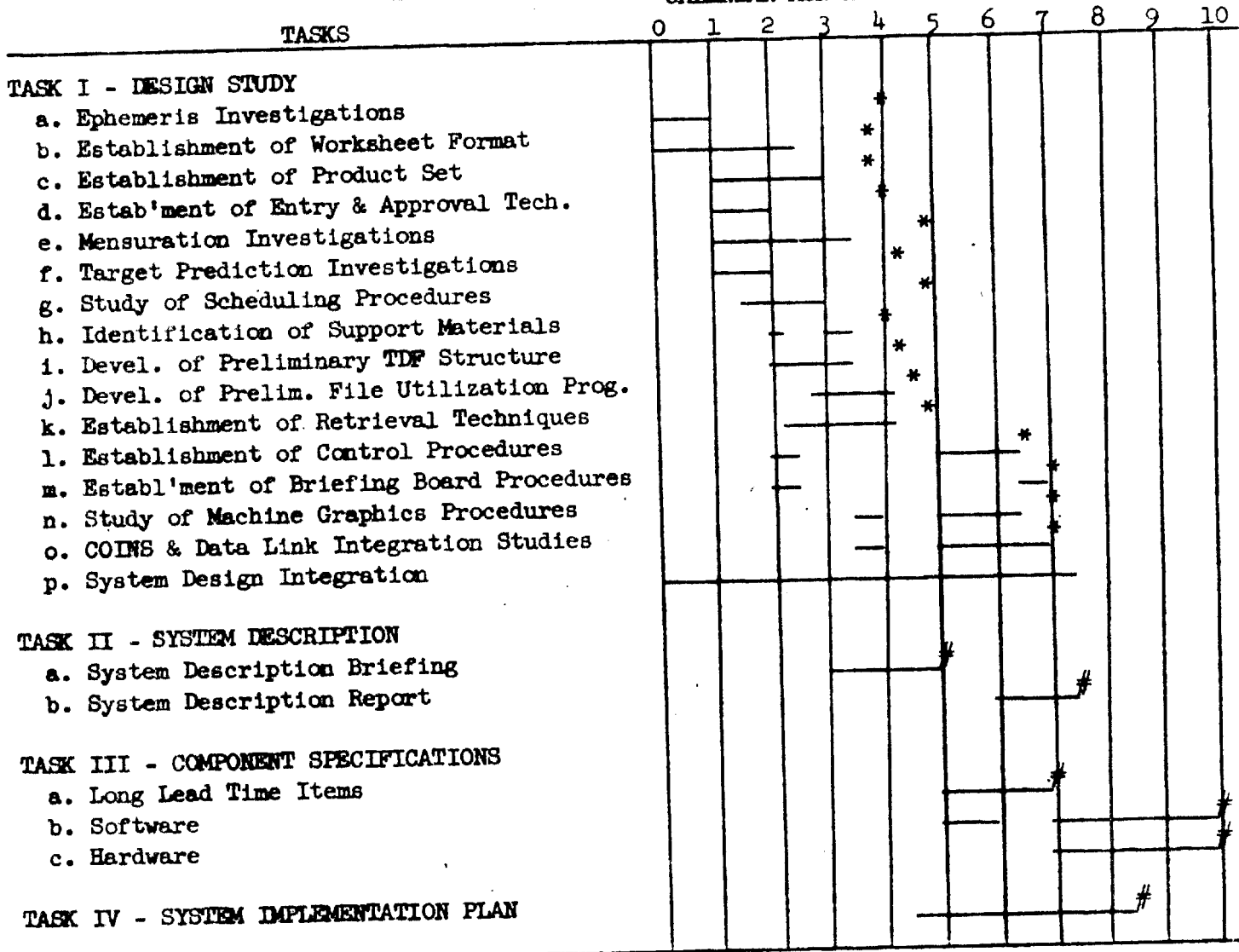
C. Schedule

Activities undertaken in fulfillment of the Statement of Work will be accomplished in accordance with the following schedule:

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CALENDAR MONTHS FROM START OF PHASE II



NOTES: (1) * Indicates point in time at which a final design decision must be made.
 (2) # Indicates that a document will result.

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Next 1 Page(s) In Document Exempt